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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807,883 03/24/2004		03/24/2004	Paul Gait	N1055 5602	
23456	7590	06/27/2006	EXAMINER		
WADDEY			CHAMBERS, MICHAEL S		
1600 DIVISION STREET, SUITE 500 NASHVILLE, TN 37203				ART UNIT	PAPER NUMBER
	,	•		3711	

DATE MAILED: 06/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
	Office Action Summany	10/807,883	GAIT, PAUL				
Office Action Summary		Examiner	Art Unit				
		Mike Chambers	3711				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with th	e correspondence address				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAISIONS of time may be available under the provisions of 37 CFR 1.15 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period ver to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply b will apply and will expire SIX (6) MONTHS for a cause the application to become ABANDO	ION. be timely filed from the mailing date of this communication. DNED (35 U.S.C. § 133).				
Status							
1)[\inf	Responsive to communication(s) filed on 03 Ju	ıne 2006.					
'—	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	4)⊠ Claim(s) <u>15-23</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
6)🛛	Claim(s) <u>15-23</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[Claim(s) are subject to restriction and/or	r election requirement.					
Applicati	on Papers						
9)□ :	The specification is objected to by the Examine	r.					
•—	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	nder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice (3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	4) Interview Summ Paper No(s)/Mai 5) Notice of Informa 6) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 15-23 are rejected under 35 U.S.C. 102(b) as being anticipated by Morrow et al (6561932). Morrow et al discloses

a throat for receiving a handle; a scoop distal from the throat; a pair of sidewalls extending from the throat to the scoop,

each sidewall having an inner edge, a length, an upper portion, a middle portion below the upper portion, and a lower portion below the middle portion, the pair of sidewalls separated by a distance, and wherein a portion of the length of the inner edge of each sidewall convexes inwardly toward the opposing sidewall and said portion of the length of the inner edge of each sidewall is convex from the upper portion to the middle portion and from the lower portion to the middle portion (fig 3, 6:55-65).

As to claim 16: Morrow discloses curved sidewalls (fig 3).

As to claim 17: Morrow discloses varying curvature along the length of the sidewalls (fig 3).

As to claim 18: Morrow discloses an upper portion larger than a middle portion (fig 3).

As to claim 19: Morrow discloses an lower portion larger than a middle portion (fig 3).

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As to claim 20: Morrow discloses a distance greater at the upper portion than the middle portion (fig 3).

As to claim 21: Morrow discloses a distance greater at the lower portion than the middle portion (fig 3, 6:55-65).

As to claim 22 : See claim 15 rejection.

As to claim 23: See claim 15 rejection.

Also,

Claims 15-23 are rejected under 35 U.S.C. 102(b) as being anticipated by Grimes et al (602994). Grimes et al discloses a throat for receiving a handle; a scoop distal from the throat; a pair of sidewalls extending from the throat to the scoop, each sidewall having an inner edge, a length, an upper portion, a middle portion below the upper portion, and a lower portion below the middle portion, the pair of sidewalls separated by a distance, and wherein a portion of the length of the inner edge of each sidewall convexes inwardly toward the opposing sidewall and said portion of the length of the inner edge of each sidewall is convex from the upper portion to the middle portion and from the lower portion to the middle portion (fig 2,21).

As to claim 16: Grimes discloses curved sidewalls (fig 2,21).

As to claim 17 : Grimes discloses varying curvature along the length of the sidewalls (fig 21).

As to claim 18: Grimes discloses an upper portion larger than a middle portion (fig 2,21).

As to claim 19: Grimes discloses an lower portion larger than a middle portion (fig 2,21).

As to claim 20 : Grimes discloses a distance greater at the upper portion than the middle

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As to claim 21: Grimes discloses a distance greater at the lower portion than the middle

portion (fig 21).

portion (fig 21).

As to claim 22: See claim 15 rejection.

As to claim 23: See claim 15 rejection.

Response to Arguments

Applicant's arguments filed 5/3/06 have been fully considered but they are not persuasive. The Morrow reference notes that the interior band (70) can be located anywhere on the inner surface. The placement of this band in the center of the sidewall would meet the existing claim limitations.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mike Chambers whose telephone number is 571-272-4407. The examiner can normally be reached on Mon-Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Kim can be reached on 571-272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Michael Chambers Examiner Art Unit 3711

June 20, 2006

EUGENE KIM SUPERVISORY PATENT EXAMINER